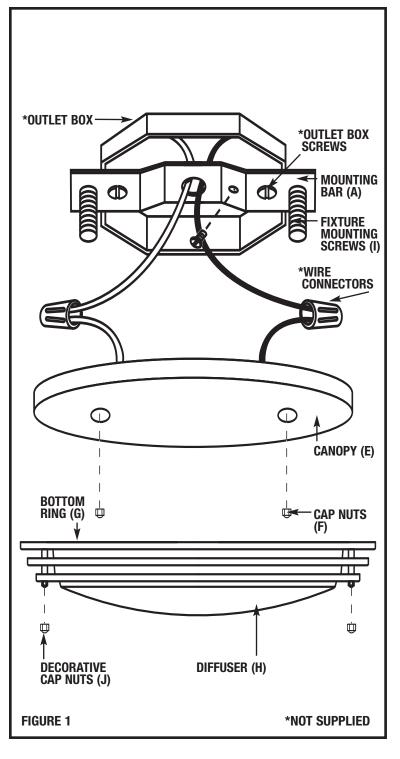
INSTALLATION AND SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS

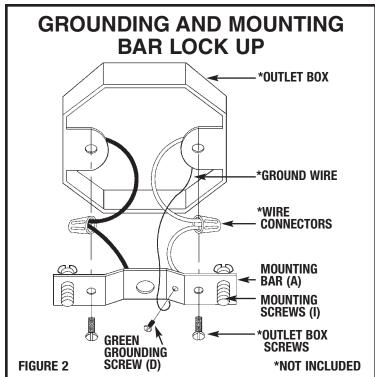
- Be sure the electricity to the system you are working on is turned off; either the fuse removed or the circuit breaker set at off.
- Use of other manufacturers components will void warranty, listing and create a potential safety hazard.
- If you are unclear as to how to proceed, contact a qualified electrician.
- You don't need special tools to install this fixture.
- · Be sure to follow the steps in the order given.
- Read instructions carefully.
- Save these instructions.



BEFORE YOU BEGIN

Carefully remove the fixture from the carton and check that all parts are included, as shown in Figure 1 & 2. Be careful not to misplace any of the screws or parts which are needed to install this fixture.

IF SUPPLY WIRES ARE LOCATED WITHIN 3" OF BALLAST, USE WIRE RATED FOR AT LEAST 90°C.





INSTALLATION

HC-939

IMPORTANT: DO NOT ATTACH FIXTURE DIRECTLY TO OUTLET BOX.

STEP 1:

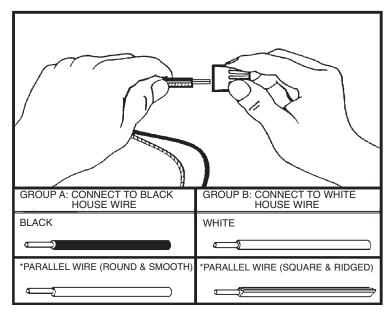
Thread fixture mounting screws (I) in through top of mounting bar (A). Run mounting screws (I) all the way down to the heads.

STEP 2:

Secure mounting bar (A) to outlet box with outlet box screws (not supplied).

STEP 3:

A. Take note of the color of the wire(s) on your fixture. Identify which group your fixture wire(s) falls into and connect the wires according to the directions below:



*NOTE: When parallel wire is used, the tracer wire is square shaped or ridged, and the less tracer wire is round in shape or smooth. (Seen best when viewed from wire end.) To separate wires, grasp the ends of each wire and pull apart.

- **B.** Take your fixture wire(s) from group A and place evenly against the black wire from the outlet box. **Do Not** twist wires together before using wire connectors.
- **C.** Fit a wire connector (not supplied) over the wires and thread the connector clockwise until you feel a firm resistance.
- **D.** Gently try to remove the wires from the connector. If you can remove the wires, carefully re-do steps B and C, as above, and check again for a firm connection.
- **E.** Connect the fixture wire from group B to the white wire from the outlet box in the same manner.

STEP 4:

GROUNDING INSTRUCTIONS: The green grounding screw (D) is to be inserted into the hole with two raised dimples provided on the mounting bar (A). Wrap the ground wire from the fixture (if supplied) and the ground wire from the outlet box (bare metal or green insulated wire) around the green grounding screw (D) on the mounting bar (A). If uninsulated ground wire is on the mounting bar, connect the ground wire from the fixture (if supplied) and the outlet box to it using a small wire connector (not supplied) (See Figure 2).

NEVER CONNECT GROUND WIRE TO BLACK OR WHITE

FINAL ASSEMBLY

POWER SUPPLY WIRES.

Make sure no bare wires can be seen outside wire connectors.

STEP 1:

After wires are connected, tuck them carefully inside outlet box. Raise the canopy (E) to the ceiling allowing for mounting screws (I) to protrude through holes in canopy (E). Secure in place with cap nuts (F).

STEP 2:

Install lamps.

STEP 3:

Place diffuser (H) into bottom ring (G). Raise diffuser ring assembly to fixture and secure with decorative cap nuts (J).

CLEANING

To clean, wipe fixture with a soft cloth. Clean glass with a mild soap. Do not use abrasive materials such as scouring pads or powders, steel wool or abrasive paper.

ORDERING PARTS

Keep this sheet for future reference, and in case you need to order replacement parts. Parts for this fixture can be ordered from place of purchase. Be sure to use exact wording from illustration when ordering parts.

BALLAST REPLACEMENT

TURN POWER OFF.

Carefully remove glass by following the glass installation instructions in reverse. Separate the 120v connection of the ballast from the supply wire by removing wire nuts. Disconnect the secondary ballast wires to the socket by inserting a small screwdriver into the rear of the socket release the wire lead.

Remove ballast mounting screws and remove ballast from fixure assembly. Replace ballast with the same model, secure ballast and make proper wiring connections to the supply wire.